About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 4 NECAP Tests**

Grade 3 Students in 2011-2012

School Results

School: Fort Street School

District: RSU 42/MSAD 42

Code: 1236-1636



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2011-2012 **Grade Level Summary Report**

Fort Street School School: District: **RSU 42/MSAD 42**

State: Maine Code: 1236-1636

| DARTICIDATION :- NECAD | | | | | Numbei | ſ | | | | | | | P | ercentag | ge | | | |
|---|---------|--------|------------------|---------|----------|------------------|---------|-------|---------|---------|--------|------------------|---------|----------|---------|---------------------------------------|-------|---------|
| PARTICIPATION in NECAP | | School | | | District | : | | State | | | School | | | District | | | State | |
| Students enrolled on or after October 1 | | | | | | | | | | | | | | | | | | |
| | Reading | Math | Writing | Reading | Math | Writing | Reading | Math | Writing | Reading | Math | Writing | Reading | Math | Writing | Reading | Math | Writing |
| Students tested | | | | | | | | | | | | ; , | | | | | | |
| With an approved accommodation | | | | | | | | | | | | r 1 1 1 | | | | | | |
| Current LEP Students | | | | } | | : | | | | | | | | | | | | |
| With an approved accommodation | , | | f 1 1 1 | , | | : : : : | , | | | | | r 1 1 7 | | | | , , , , , , , , , , , , , , , , , , , | | |
| IEP Students | , | | 1 | } | | | , | | | } | | 1 7 1 | | | | | | |
| With an approved accommodation | , | | ' | | | | | | | | | r : : r | | | | , , , | | |
| Students not tested in NECAP | , | | | | | | | | | | | | | | | | | |
| State Approved | | | : | | | | : | | , | | | r | | | • | | | : |
| Alternate Assessment | | | : | : | | | : | | | | | r : | | | | | | : |
| First Year LEP | | | : | : | | | : | | | | | r : | | | | | | : |
| Withdrew After October 1 | | | : | | | | : | | | | | r : | | | • | | | : |

NECAP RESULTS

Other

Enrolled After October 1 Special Consideration

| | | | | | | Schoo | ol | | | | | | | | | Dist | trict | | | | | Sta | ate | | |
|---------|----------|----------------|-------------|--------|-----|-------|-----|-------|----|----|----------------|--------|------------|------------|------------|------------|----------------|--------|------------|------------|------------|------------|---------------|----|-------|
| | Enrolled | NT Approved | NT Other | Tested | Lev | vel 4 | Lev | rel 3 | So | | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Mear Scale | | |
| | N | N | N | N | N | % | N | % | N | % | N | | Score | N | % | % | % | % | Score | N | % | % | % | % | Score |
| READING | | | | 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 34 | 18 | 44 | 21 | 18 | 443 | 13,017 | 17 | 52 | 20 | 11 | 445 |
| MAIH | | | | 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 34 | 9 | 29 | 29 | 32 | 437 | 13,022 | 20 | 46 | 20 | 15 | 444 |
| WRITING | | | | | | | | | | | | | | | | | | | | | | | | | |

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2011-2012

Reading Results

School: Fort Street School
District: RSU 42/MSAD 42

State: Maine **Code:** 1236-1636

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440-455)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400-430)

| | Enrolled | NT Approved | NT Other | Tested | Lev | el 4 | Leve | el 3 | Lev | el 2 | Lev | el 1 | Mean |
|---------------------|----------|-------------|----------|--------|-------|------|--------|------|-------|------|-------|------|-----------------|
| | N | N | N | N | N | % | N | % | N | % | N | % | Scaled Score |
| School | | | | | | | | | | | | | |
| 2010-11 | | | | 31 | 6 | 19 | 13 | 42 | 10 | 32 | 2 | 6 | 445 |
| 2011-12 | | | | 29 | 7 | 24 | 14 | 48 | 6 | 21 | 2 | 7 | 446 |
| 2012-13 | | | | 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 |
| Cumulative Total | | | | 94 | 19 | 20 | 42 | 45 | 23 | 24 | 10 | 11 | 445 |
| | | | | | | | | | | | | | |
| District | | : | | | | | | | | | | _ | |
| 2010-11 | | | | 31 | 6 | 19 | 13 | 42 | 10 | 32 | 2 | 6 | 445 |
| 2011-12 | | : | | 29 | 7 | 24 | 14 | 48 | 6 | 21 | 2 | 7 | 446 |
| 2012-13 | | : | | 34 | 6 | 18 | 15 ; | 44 | 7 | 21 | 6 | 18 | 443 |
| Cumulative Total | | | | 94 | 19 | 20 | 42 | 45 | 23 | 24 | 10 | 11 | 445 |
| State | | | | | | | | | | | | | |
| 2010-11 | | | | 13,375 | 2,347 | 18 | 6,660 | 50 | 2,903 | 22 | 1,465 | 11 | 445 |
| 2011-12 | | | | 13,103 | 2,417 | | 6,853 | | 2,509 | | 1,324 | | 445 |
| 2012-13 | | : : | | 13,017 | 2,153 | | 6,807 | | 2,622 | | 1,435 | | 445 |
| Cumulative | | | | | | | | | - | | | | |
| Total | | | | 39,495 | 6,917 | 18 | 20,320 | 51 | 8,034 | 20 | 4,224 | 11 | 445 |

| | Total | | | ı | Percer | t of T | otal Po | ossible | Point | s | | |
|---------------------------|--------------------|---|----|----|--------|--------|---------|---------|-------|--------|----|-----|
| Subtopic | Possible Points | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| Vord ID/Vocabulary | 42 | | | | | | | = | • | _ _ | | : |
| pe of Text | | | | | | | | | | | | |
| Literary | 43 | | | | : | : | | | | | | |
| Informational | 45 | | | | | - | • | • | | | | |
| el of Comprehension | | | | | | | | | | | | |
| Initial Understanding | 50 | | | | | | | • | | | | |
| Analysis & Interpretation | 38 | | | | | = | • | _ | | | | |



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Reading Results

School: Fort Street School
District: RSU 42/MSAD 42

State: Maine

Code: 1236-1636

| | | | | | | Scho | ool | | | | | | | | | Dist | rict | | | | | Sta | ate | | |
|---|----------|----------------|-------------|-----------------------------|-----|----------|---------|-------|-----|----------|-----|----------|----------------|-----------------------------|------------|------------|-------------|-------------|----------------|---|--------------------------------|----------------------------------|----------------------------------|--------------------------|--|
| REPORTING CATEGORIES | Enrolled | NT Approved | NT Other | Tested | Lev | rel 4 | Lev | vel 3 | Le | vel 2 | Lev | el 1 | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Mean Scaled |
| | N | N | N | N | N | % | N | % | N | % | N | % | Score | N | % | % | · : % | % | Score | N | % | % | : % | % | Score |
| All Students | | | | 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 34 | 18 | 44 | 21 | 18 | 443 | 13,017 | 17 | 52 | 20 | 11 | 445 |
| Gender Male Female Not Reported | | | | 18 16 0 | 3 | 17 19 | 9 | 50 | 3 4 | 17 25 | 3 | 17 19 | 444 442 | 18 16 0 | 17 19 | 50 38 | 17 25 | 17 19 | 444 442 | 6,715 6,302 0 | 13 20 | 51 53 | 22 | 14 8 | 443 447 |
| Race/Ethnicity Hispanic or Latino | | | | 0 | | 1 | | 1 | | 1 | | | | 0 | | | 1 1 1 | 1 1 1 | | 238 | 11 | 49 | : 28 | 12 | 443 |
| Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported | | | | 0 0 0 0 34 0 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 0 0 0 0 34 0 | 18 | 44 | 21 | 18 | 443 | 105 197 375 17 11,908 177 0 | 6 31 5 35 17 15 | 54 46 38 41 53 51 | 25 17 25 24 20 21 | 15 6 32 0 10 | 441 449 436 450 445 444 |
| LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students | | | | 0 0 0 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 0 0 0 34 | 18 | 44 | 21 | 18 | 443 | 367 13 17 12,620 | 7 54 35 17 | 31 46 35 53 | 30 0 18 20 | 33 0 12 10 | 435 455 450 445 |
| IEP Students with an IEP All Other Students | | | | 6 28 | 6 | 21 | 13 | 46 | 5 | 18 | 4 | 14 | 445 | 6 28 | 21 | 46 | 18 | 14 | 445 | 2,068 10,949 | 2 19 | 24 58 | 32 18 | 42 5 | 432 447 |
| SES Economically Disadvantaged Students All Other Students | | | | 18 16 | 1 5 | 6 31 | 10 5 | 56 | 3 4 | 17 25 | 4 2 | 22 13 | 441 446 | 18 16 | 6 31 | 56 31 | 17 | 22 | 441 446 | 6,493 6,524 | 9 24 | 49 56 | 26 15 | 16 6 | 441 449 |
| Migrant Migrant Students All Other Students | | | | 0 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 0 34 | 18 | 44 | 21 | 18 | 443 | 8 13,009 | 17 | 52 | 20 | 11 | 445 |
| Title I Students Receiving Title I Services All Other Students | | | | 34 0 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 34 0 | 18 | 44 | 21 | 18 | 443 | 3,932 9,085 | 8 20 | 45 55 | 30 16 | 16 9 | 441 447 |
| 504 Plan Students with a 504 Plan All Other Students | | | | 0 34 | 6 | 18 | 15 | 44 | 7 | 21 | 6 | 18 | 443 | 0 34 | 18 | 44 | 21 | 18 | 443 | 285 12,732 | 13 17 | 59 52 | 19 20 | 9 11 | 445 445 |

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2011-2012 Mathematics Results

School: Fort Street School
District: RSU 42/MSAD 42

State: Maine **Code**: 1236-1636

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

| | Enrolled | NT Approved | NT Other | Tested | Leve | el 4 | Leve | el 3 | Lev | el 2 | Lev | el 1 | Mean |
|---------------------|----------|-------------|----------|--------|-------|------|--------|------|-------|------|-------|------|-----------------|
| | N | N | N | N | N | % | N | % | N | % | N | % | Scaled Score |
| School | | | | | | | | | | | | | |
| 2010-11 | | | | 31 | 1 | 3 | 16 | 52 | 8 | 26 | 6 | 19 | 440 |
| 2011-12 | | : : | | 29 | 3 | 10 | 18 | 62 | 6 | 21 | 2 | 7 | 443 |
| 2012-13 | | | | 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 |
| Cumulative | | : | | 94 | 7 | 7 | 44 | 47 | 24 | 26 | 19 | 20 | 440 |
| Total | | : : | | | | - | 1 | | | | | | |
| District | | : | | | | | | | | | | | |
| 2010-11 | | i i | | 31 | 1 | 3 | 16 | 52 | 8 | 26 | 6 | 19 | 440 |
| 2011-12 | | 1 | | 29 | 3 | 10 | 18 | 62 | 6 | 21 | 2 | 7 | 443 |
| 2012-13 | | | | 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 |
| Cumulative Total | | | | 94 | 7 | 7 | 44 | 47 | 24 | 26 | 19 | 20 | 440 |
| State | | | | | | | | | | | | | |
| 2010-11 | | 1 | | 13,416 | 2,032 | 15 | 6,041 | 45 | 3,241 | 24 | 2,102 | 16 | 443 |
| 2011-12 | | | | 13,115 | 2,497 | 19 | 6,105 | 47 | 2,644 | 20 | 1,869 | | 444 |
| 2012-13 | | | | 13,022 | 2,541 | 20 | 5,944 | 46 | 2,639 | 20 | 1,898 | 15 | 444 |
| Cumulative Total | | | | 39,553 | 7,070 | 18 | 18,090 | 46 | 8,524 | 22 | 5,869 | 15 | 444 |

| | Total | | | | Percer | nt of T | otal Po | ossible | Point | s | | | |
|---------------------------------|--------------------|---|----|----|--------|---------|----------|---------|-------|----|----|-----|--|
| Subtopic | Possible Points | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | |
| Numbers & Operations | 68 | | | | : | : | <u> </u> | * | | | : | | School |
| Geometry & Measurement | 27 | | : | | | = | * | _ | • | | | | ▲ District♦ State |
| Functions & Algebra | 21 | | | | | : | ● | - - | | | | | — Standard Error Bar |
| Data, Statistics, & Probability | 21 | | | | | - | | • | | | | | |



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 3 Students in 2011-2012 Disaggregated Mathematics Results

School: Fort Street School
District: RSU 42/MSAD 42

State: KSU 42/MSAI

Code: 1236-1636

| | | | | | | Scho | ol | | | | | | | | | Dist | trict | | | | | Sta | ate | | |
|---|----------|----------------|-------------|-----------------------------|-----|-------|--------|-------|-----|----------|-----|----------|----------------|-----------------------------|------------|------------|------------|------------|----------------|---|--------------------------------|----------------------------------|----------------------------------|----------------------------------|--|
| REPORTING CATEGORIES | Enrolled | NT Approved | NT Other | Tested | Lev | vel 4 | Lev | rel 3 | Lev | vel 2 | Lev | el 1 | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Mean Scaled | Tested | Level 4 | Level 3 | Level 2 | Level 1 | Meai Scale |
| | N | N | N | N | N | % | N | % | N | % | N | % | Score | N | % | % | % | % | Score | N | % | % | % | % | Score |
| All Students | | | | 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 34 | 9 | 29 | 29 | 32 | 437 | 13,022 | 20 | 46 | 20 | 15 | 444 |
| Gender Male Female Not Reported | | | | 18 16 0 | 3 0 | 17 0 | 4 6 | 22 38 | 7 3 | 39 19 | 4 7 | 22 44 | 440 434 | 18 16 0 | 17 0 | 22 38 | 39 | 22 44 | 440 434 | 6,722 6,300 0 | 20 19 | 45 46 | 20 21 | 15 14 | 444 444 |
| Race/Ethnicity Hispanic or Latino | | | | 0 | | | | | | | | | | 0 | | | | ! ! | | 239 | 13 | 39 | 28 | 20 | 441 |
| Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported | | | | 0 0 0 0 34 0 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 0 0 0 0 34 0 | 9 | 29 | 29 | 32 | 437 | 105 198 380 17 11,907 176 0 | 7 30 4 18 20 17 | 46 43 34 53 46 44 | 31 15 25 12 20 23 | 16 12 36 18 14 14 | 440 448 435 445 444 443 |
| LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students | | | | 0 0 0 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 0 0 0 0 34 | 9 | 29 | 29 | 32 | 437 | 378 13 17 12,614 | 6 38 29 20 | 29 62 41 46 | 26 0 18 20 | 38 0 12 14 | 435 454 448 444 |
| IEP Students with an IEP All Other Students | | | | 6 28 | 2 | 7 | 10 | 36 | 9 | 32 | 7 | 25 | 439 | 6 28 | 7 | 36 | 32 | 25 | 439 | 2,071 10,951 | 4 22 | 23 50 | 27 19 | 45 9 | 432 446 |
| SES Economically Disadvantaged Students All Other Students | | | | 18 16 | 1 2 | 6 13 | 6 4 | 33 25 | 4 6 | 22 | 7 4 | 39 25 | 435 440 | 18 16 | 6 13 | 33 | 22 | 39 25 | 435 440 | 6,497 6,525 | 11 28 | 42 49 | 25 15 | 22 | 440 448 |
| Migrant Migrant Students All Other Students | | | | 0 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 0 34 | 9 | 29 | 29 | 32 | 437 | 8 13,014 | 20 | 46 | 20 | 15 | 444 |
| Title I Students Receiving Title I Services All Other Students | | | | 34 0 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 34 0 | 9 | 29 | 29 | 32 | 437 | 3,936 9,086 | 9 24 | 40 48 | 30 16 | 22 | 440 446 |
| 504 Plan Students with a 504 Plan All Other Students | | | | 0 34 | 3 | 9 | 10 | 29 | 10 | 29 | 11 | 32 | 437 | 0 34 | 9 | 29 | 29 | 32 | 437 | 284 12,738 | 13 20 | 51 46 | 23 | 13 15 | 443 444 |

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient